TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NO. 1033963-000030

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION No. (If known)		
				10/294082	
INTERNATIONAL APPLICATION NO.			INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED	
		PCT/GB2005/001224	29 March 2005 (29.03.2005)	26 March 2004 (26.03.2004)	
TITLE OF INVENTION AN ANTENNA WITH PARTIALLY SPHERICAL DIELECTRIC LENSES					
APPLICANT(S) FOR DO/EO/US					
Robert LEWIS, Christian RIECKMANN, James MATTHEWS, Peter EDGE					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.			
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.			
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.			
4.		The US has been elected (Article 31).			
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))			
		a. is attached hereto (required only if not communicated by the International Bureau).			
		b. has been communicated by the International Bureau.			
c. is not required, as the application was filed in the United States Receiving Office (RO/US).				eceiving Office (RO/US).	
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))			
	a. is attached hereto.				
b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))			
		a. are attached hereto (required only if not communicated by the International Bureau).			
		b. have been communicated by the International Bureau.			
		c. have not been made; however, the time limit for making such amendments has NOT expired.			
	d. 🗵 have not been made and will not be made.				
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).			
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).			
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).			
Items 11 to 20 below concern document(s) or information included:					
11.	\boxtimes				
12.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.			
13.	\boxtimes	A preliminary amendment.			
14.	\boxtimes	An Application Data Sheet under 37 CFR 1.76.			
15. A substitute specification.					
16.		A power of attorney and/or change of address letter.			
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.		Rule 13ter.2 and 37 CFR 1.821-1.825.	
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).			
19.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).			
20.		Other items or information: Gene PCT/IPEA/409; PCT/ISA/210; and	ral Authorization For Petitions For Extens Search Report.	sions of Time and Payment of Fees;	

IAP16 Rec'd PCT/PTO 25 SEP 2006

APPLICATION NO (IEknown) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NO. PCT/GB2005/001224 1033963-000030 The following fees have been submitted: CALCULATIONS PTO USE ONLY 21. Basic National fee (37 CFR 1.492(a)) (1631) \$ 300 \$ 300.00 22. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) (1643) \$ 0 All other situations (1633) \$ 200 200.00 23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) (1640) \$ 0Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority (1641) \$ 100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB (1642) \$ 400 (1632) \$ 500 All other situations 400.00 TOTAL OF 21, 22 AND 23 = \$ 900.00 Additional fee for specifications and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$ 250 (1681) for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction **Total Sheets** Extra Sheets thereof (round up to a whole number) x \$ 250 -100 = /50 = \$ 0.00 ☐ Surcharge of \$ 130 (1617) for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). \$ 0.00 NUMBER FILED NUMBER EXTRA CLAIMS Total claims - 20 = x \$ 50 (1615) \$ 0.00 Independent Claims 1 - 3 = x \$ 200 (1614) \$ 0.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$ 360 (1616) \$ 0.00 TOTAL OF ABOVE CALCULATIONS = \$ 900.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2 0.00 SUBTOTAL = \$ 900.00 Processing fee of \$ 130 (1618) for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). 0.00 TOTAL NATIONAL FEE = 900.00 \$ Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).\$ 40 per property 40.00 **TOTAL FEES ENCLOSED =** 940.00 Amount to be refunded: Amount to be charged: A check in the amount of to cover the above fees is enclosed. Please charge my Deposit Account No. 02-4800 in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any C. \boxtimes overpayment to Deposit Account No. 02-4800. A duplicate copy of this sheet is enclosed. Charge \$940.00 to credit card. Form PTO-2038 is attached. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Customer No 21839 P.O. Box 1404 Alexandria, VA 22313-1404 703.836.6620 Patrick C. Keane 32858 REGISTRATION NO. Date: September 25, 2006